

Review of: "Sacred Plants and Their Miraculous or Healing Properties"

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Potential competing interests: No potential competing interests to declare.

In general, it is not clear what the purpose of this manuscript is. There is no profundity in the knowledge, especially in chemistry and biology. Much of the manuscript body lacks references. The "methods" are not in concordance with results and discussion. Please do not include photographs from the media; instead, insert your own photographs. I suggest checking scientific names (and also validated names) in Tropicos from the Missouri Botanical Garden (https://www.tropicos.org/name).

Minor comments:

1. Join this information into one; in the actual form, it is repetitive.

"They produce great changes in our organism, causing a temporary disturbance and modifying its biochemistry, especially in the brain and the central nervous system (CNS). In a series of chemical reactions, the organized and coordinated activity of the central nervous system (CNS) is affected and can also interact with the brain and influence our psyche, to alter moods, emotions, bodily processes, *feelings* and behaviours."

- 2. The form in which this line is redacted suggests that toloache is a fungi. Toloache is a plant.
- 3. Eliminate "ferox" in "Datura ferox."
- 4. Write the scientific name of "Peyote," please.
- 5. Which literature, please cite: "Currently, the scientific literature rejects these pejorative names."
- 6. The first section of methods has no literature referred.
- 7. Methods are not methods. This is written as a compilation of knowledge.
- 8. Results do not match with Methods section.
- 9. Avoid verbosity in the manuscript.

